

Lapchenko, Yu.

Automated Material Resource Planning Described.

6 pp

MATERIAL'NO-TEKHNICHESKOYE SNABZHENIYE, Moscow,

no 6, 1974, pp 24-28.

JPRS 62564

Non-Mineral Construction Materials.

5 pp

MATERIAL'NO-TEKHNICHESKOYE SNABZHENIYE, Moscow,

No 6, 1974, pp 43-45.

JPRS 62806

SELIVANOVSKIY, V.

//MATERIAL'NO TEKHNICHESKOYE SNABZHENIYE//

--/--/1974, V----, N0007,

Supply of Ukraine's local industry considered, 8 pp

pp 40-45, JPRS62996##

Hirman, A.

Relationship of Material Stocks and Money Discussed.

8 pp

MATERIAL'NO-TEKHNICHESKOYE SNABZHENIYE, Moscow,

No 7, 1974, pp 3-8.

JPRS 62897

Mikalyunas, L.

Management of Lithuanian Supplies Discussed.

4 pp

MATERIAL'NO-TEKHNICHESKOYE SNABZHENIYE, Moscow,

No 7, 1974, pp 49-51.

JPRS 62897

Retrov, G.

Supplying Tyumen' Construction Discussed.

4 pp

MATERIAL'NO-TEKHNICHESKOYE SNAEZHENIYE, Moscow,

No 7, 1974, pp 70-73.

JPRS 62897

Mukhin, B.

Technical Policy in Warehouse work Discussed.

8 pp

MATERIAL'NO-TEKHNICHESKOYE SNABZHENIYE, Moscow,

No 7, 1974, pp 74-79.

JPRS 62897

Demichenko, A.

Improved Warehouse Planning Analyzed.

5 pp

MATERIAL'NO-TEKHNICHESKOYE SNABZHENIYE, Moscow,

No 7, 1974, pp 79-82.

JPRS 62897

Procedure for Evaluating Delivery Work Outlined.  
5 pp

MATERIAL'NO-TEKHNICHESKOYE SNAEZHENIYE, Moscow, No 7,  
1974, pp 93-96.  
JPRS 62897

UNKNOWN

//MATERIAL'NO-TEKHNICHESKOYE SNABZHENIYE//

--/08/1974,V----,N0008, pp 0003-0007

Prospects of Nonchernozem Land 6 pp

JPRS 63776

#

KASIMOV, I.

//MATERIAL'NO-TEKHNICHESKOYE SNABZHENIYE//

--/09/1974,V----,N0009, pp 0018-0021

Economies in Metal Through Efficient Shapes 9 pp

JPRS 63807

#

KELLER, A.

//MATERIAL'NO-TEKHNICHESKOYE SNABZHENIYE//  
--/11/1974,V----,NO011, pp 0042-0049

On Supplying Petroleum Products Through the  
Mechanixm of an Association 11 pp  
JPRS 63800

#

Bollenrath, F.

X-ray measurement of stresses in torsion bars  
of various steels.

MATERIALPRUFUNG, 1967, Vol.9, No.11, pp.406-

411.

9BISI 11311

WUESTENBERG, H.  
//MATERIALPRUEFUNG//  
--/--/1969, V0011, N0009,  
Determination of Directional Characteristics of  
Angle Probes for Ultrasonic Testing on the Reference  
Bloc according to Din,  
pp 311-315, NTC 74-10237-14B00

*withDrawn*

Rudolphi, R.

Calculation of fire-resistance of steel structures - standard fire and natural fire.

MATERIALPRUFUNG. Vol.12, No.9, Sept. 1970,  
pp.304-306.

BISI 8875

Constantinescu, A.

Definition of a New Linear Parameter for the Extrapolation of Creep Rupture Test Data

MATERIALPRUF, 1971, May 13, (5), pp 157-162

BISI 11497

Werneyer, R.

*Reflection of ultrasonic waves from surface cracks  
and notch-shaped reference defects. Part 1. Intro-  
duction and models*

MATERIALPRUEFUNG, v. 13, 1971, pp. 213-218

HB-8625

Koch, K.H.

Spectrometric Method for Testing Steels and  
Non-Ferrous Metals.

MATERIALPRUF, 1971, Vol.13, No.7, July, pp.225-  
229.

BISI 11379

Wustenberg, H.

Study concerning the half-value depth of reflecting  
zones in ultrasonic testing

MATERIALPRUFUNG, Vol 13, No 10, pp 329-335, 1971,

Materials Suppl No 50

C.E. Trans 5993

may 73

Wuestenberg, H.

Notches and edges as reference defects in ultrasonic testing.

MATERIALPRUEFUNG, Vol 14, p. 58-61, 1972

HB-8655

may 73

Vlad, C. M.

Method for Determining the Anisotropy Constants  
for Evaluating the Deep Drawing Behaviour of Low-  
Carbon Sheet Steels

MATERIALPRUFUNG, 1972, Vol. 14, No. 6, pp 179-82

BISI 10906

Spitzner, J.

Planning and evaluation of fatigue tests on  
ribbed reinforcing steels.

MATERIALPRUFUNG, 1972, Vol.14, July, pp.205-  
212.

YBISI 11346

11-Sep-73  
Uncl (ORNL-tr--2709) Two methods for calculating the  
rotational capacity of plastic hinges in reinforced  
concrete structures under bending. EIFLER, H.; PLANK,  
G. Translated from Materialpruefung; 14: No. 8, 256  
259(1972). 12p. Dep. NTIS \$3.00.

13 engineering; 13M structures; translations  
MN-36 P NSA

Michalski, F.

Development and Present State of the Nondestructive Testing of Semi-Finished Products.

MATERIALPRUFUNG, Vol.14, 1972, No.10, pp.329-

334.

HB 8901

Kolb, K.

Resolution of defect depth of angle search probes  
for ultrasonic inspection.

MATERIALS, 1972, p. 349-352, v. 14, n. 10.

HB-8904

Measurement of Surface Temperatures by Means of an  
Infrared Camera - Examples of Application in Nondestructive  
Testing, by B. Böttcher.

MATERIALPRÜFUNG, Vol 14, 1972, No 10, pp 352-353.  
HB-8976

April 73

Berner, K.

Simple Testing for an Efficiency of Defect Indication of 100% for Ultrasonic Plate and strip Inspection.

MATERIALPRUEFLUNG, 1973, Vol.5, No.2, pp.43-9.

BISI 11553

SCHLENGERMANN, U  
//MATERIALPRUFUND,/  
--/--/1973, V0015, N0002  
Contribution to the ultrasonic determination  
of defect size by the relative threshold  
scanning method  
pp 50-56 HB9171##

Weber, H. P.

Continuous Eddy-Current Testing of Fretz-Moon  
Tubes at 1000°C.

MATERIALPRUFUNG, vol. 15, 1973, No.2, pp.56-59

HB 8994

Schmidtman, E.

The effect of strain rate on the characteristics values of the linear-elastic fracture mechanics determined on large and small specimens.

MATERIALPRUFUNG, Vol.15, 1973, pp.73-81, No.3.

BTISI 11765

Use of the Electric-Potential Method for Measuring  
the Growth of a Fatigue Crack, by U. Betz.

MATERIALPRUFUNG, Vol 14, 1973, No 3, pp 73-77.

HB-8813

April 73

Spath, W.

New Characteristics for Researches into Fatigue.

MATERIALPRUFUNG, Vol. 15, 1973,

No. 1, pp. 23-26

HB 8989

SCHLENGERMANN. U.

//MATERIALPRUFUNG//

--/--/1973, V0015, N0002

Study of the ultrasonic flaw size estimation  
by the scanning method with relative threshold  
pp 50-56 C. A. Parson Trans TD 5159##

FATIGUE TESTING OF METALS AT ULTRASONIC FREQUENCY

KRUMP KARL WEIS LANGUAGE-GE COUNTRY-GW

MATERIALPRUEFUNG 15 1973 NO 9 SEPTEMBER PP 29  
7-302 42

FSTC-HT-23-0035-74

Mondot, J.

Ultrasonic Examination of High-Frequency-Weld-  
ed Pipe.

MATERIALPRUFUNG, Vol.15, 1973, No.10, pp.344-

345.

HB 9278

Siebel, E.

Investigations on the Strength of Corroged  
Tube Compensation Bellows.  
MATERIALPRUFUNGSANSTAFF AN DER TECHN HOHSCHULE  
STUTTGART. P.49.  
BISI 12062

GERMAN

CSO: 8120/0004

3 July 1974

The Material Supply System of the Armed Forces

Bonn, Die Materialwirtschaft der Bundeswehr,  
October 1973

Special type B

Do not publish

Single spaced draft plus one

MATERIALS FOR LACQUER AND PAINT COVERINGS  
*2018-09-04*

GOL'DBERG, M. M. LANGUAGE-RU COUNTRY-RU

MATERIALY DLYA LAKOKRASICHNYKH POKRYTIY

MOSCOW, KHIMIYA, 1972, 344PP

*AI 701*

FSTC-HF-23-0266-74



Data of Glaciological Studies:  
Chronicle Discussions

MATERIALY GLASIOLOGICHESKIKH ISSLEDOVANI  
(KHRONIK OBSUZHIDENIYA) Jan 1973, 295 pp

\*NTIS-TT-74-55029

Brochure Describes Role and Tasks of Civil Defense  
in a Nuclear Missile War, by V. A. Pomortsev, 12 pp.  
RUSSIAN, per, Materialy Po Grazhdanskoy Oborone,  
Frunze, 1970, pp 1-15, 78.  
JPRS 59317

June 73

Kleyenberg, S.E.

Data from a Study of the White Whale Distribu-  
tion in the Northern Seas of the USSR.

MATERIALY K IZUCHENIYU RASPREDELENIYA BELUKHI  
V SEVLERNYKH MORYAKH SSSR, PINRO, Vol. 12,  
1960, pp.127-145.

NOO TRANS 539

MATERIALS IN MECHANICAL ENGINEERING: SELECTIO  
N AND APPLICATION, VOL 5, NON-META

KUDRYAVTSEV, I. LANGUAGE-RU COUNTRY-UR

MATERIALY I MASHINOSTROYENII, VYBOR I PRIMEN.  
, VOL. 5, NEMETALLICHESKIYE MATERI

MASHINOSTRO., M., '69, VOL 5 OF 5, PP 1-6, 17  
-53, 130-141, 156, 392-522.

FSTC-HT-23-0539-74

Negreyev, V.F. et al

Corrosion Inhibitors in a Liquid Hydrocarbon-  
Aqueous Solutions System and Prospects of their  
Practical Application.

MATERIALY NAUCHNAYA KONFERENTSIYA, BAKU, 1967,

pp.81-87.

FSTC-HT-23-1491-72

ACSI K-2078

MECHANISM OF THE TOXIC ACTION OF O-METHYL-O-D  
TRICHLOROVINYL-N-DIMETHYLSETOBPHOSPH

*C. G. W. Phillips*

LEADOVA, I. I. R. LANGUAGE-RO COUNTRY-UK

BRIT. JOURNAL OF TOXICOL. 1951. 4. 1. 1-17. RHEM.  
AKAD. KADOK. SSSR. 71. 1951-52

ENIG-11-23-0339-74

Mozgovoi, A.A.

MATERIALY K NAUCHNOI KONFERENTSII VSESOUZNOGO  
OBSHCHESTAV GEL'MINTOLOGOV, Vol 1, 1965,  
pp 154-159

\*NTIS-TT-74-53286

Mozgovoi, A.A.

MATERIALY K NAUCHNOI KONFERENTSII VSESOUZNOGO  
OBSHCHESTVA GEL'MINTOLOGOV, Vol 4, 1965  
pp 169-174

\*NTIS-TT-74-53284

BELOZEROV, B. S.

//MATERIALY KONFERENTSII FO KRAYEVYM ZADACHAM  
PUB. KAZANSKOGO UNIV, //

--/--/1970, V----, N----,

A problem in wave motion of an incompressible vis-  
cous fluid in finite depth, 5 pp

pp 31-35, ARM/FSTC/Ht-23-2592-72@@

1965

Popova, T. ., and E.G. Valter

A stud. of the life cycle of Contracaecum aduncum  
(Dudolphi, 182) nylis, 1926 (Ascaridata) of fish  
(ater. nach. konf. zes. oeshch. kelmint., (1):  
177-79. in Russian.

Transl. by Dept. of Agric. and Fish. for Scotland,  
Marine Lab., Aberdeen, Aug. 1942, as Transl. no. 1709,  
5p., typescript.

Avail. on loan - 1948, Wash., D.C.

Berger, T. S.

Distribution of Cod in the Barents Sea in 1967

MATERIALY RYBOKHOZYAYSTVENNYKH ISSLEDOVANIY

SEVERNOGO BASSEYNA, Vol. 14, Murmansk 1970.

pp.3-13.

NOO TRANS 577

YERSHOV, YU. V.

//MATERIALY PO NAUKOVEDENIYU//

--/--/1969, V----, P0010, pp 0014-0026,

Selection of Most Precise Alternative

for the Development Project, 1969

IA/PCRU-11- 111 -7

Nisovtsev, G.P.

Results of a Survey of Young Cod Population in  
the Barents Sea in the Autumn-Winter Period  
1967/68.

MATERIALY RYBOKHOZYAYSTVENNYKH ISSLEDOVANIY  
SEVERNOGO BASSLYNA, Vol. 14, Murmansk 1970,  
Pp. 44-47.

NOO TRANS 580

*NOSOVA, YE. K.*

*//MATERIALY RYBOKHOZYAISTVENNYKH ISSLEDOVANIY  
SEVERNOGO BASSEINA//*

*--/--/1970, V0014, N----,*

*Features of Euphausiid distribution in the Barents  
Sea in Autumn and Winter 1967-1968,*

*pp 96-111, NAVY NOO T-5*

*Formerly listed as NOO trans 579##*

RUSSIAN

CSO: 8144/0428  
3 September 74

Samizdat Materials by A. Vasil'yev

USSR, Materialy' Samizdata, 5 July 1974

~~Please publish~~

*Special Type A  
Do not publish  
Orig & 1.*

RUSSIAN

CSO: 8044/2221 W  
25 Apr 73 SF

Materials of the Ukrainian national front.

Materialy Ukrainshoro Natsional'nogo Fronta s  
Sovetskoi Ukrainiy, pp 1 & 2.

Spec type A

Do not publish

Translator's draft plus one copy.

~~REC~~ TR CHECK

22-04-74

7X T003

ESTIMATE OF SEISMIC STABILITY OF SUSPENDED  
STRUCTURES BY STATISTICAL METHODS

KARIMOVA, R KH

UR: MATERIALY K VSESOYUZNOMU SOVESHCHANIYU.  
PO PROYEKTIROVANIYU I STROITEL'STVU  
SEYSMOSTOYKHKH ZDANIY I SOORUZHENIY, 1971,  
pp. 165-174

*In process*

*HT-23-2388-74*

Ponomarenko, I. Ya.

1973

Prospects for long-range forecasting of the size of the commercial stock and the efficiency of trawling for cod three years in advance (O vozmozhnosti dolgosrochnogo prognozirovaniya chisla erosti promyslovogo stada i proizvoditel'nosti tralovogo promysla treski s trekhletnei zablagovremennost'yu) Materialy rybnokhoziaistvennykh issledovani Severnogo bassein, 16(1), Poliarnyi nauchno-issledovatel'skii i proektnyi institut morskogo rybnogo khoziaistva i okeanografii im. N.M. Knipovicha (PINRO), Murmansk, 259p.: 91-100. In Russian.

Transl. by IPST for ICMS, Jan. 1973, 12p., typescript.

Avail. on loan - ICMS, Wash., D.C.

Original Article Checked. *NC*

Zlobin, V.S. and Yu G. Zhilin 1970  
Kinetics of phosphate consumption by phytoplankton of  
Norwegian Sea and problems of simulation of mineral ex-  
changes (Kinetika potrebleniia fosfatov fitoplanktonom  
Norvezhskogo moria v voprosy modelirovaniia mineral'nogo  
obmena)  
Materialy rybokhoziaistvennykh issledovanii Severnogo  
basseina (N. Viskovskia, editor), 16 (part 1), Poliarnyi  
nauchno-issledovatel'skii i proektnyi institut morskogo  
rybnogo khoziaistva i okeanografii im. N.M. Shpovicha  
(INRO), 255p.: 210-227. In Russian.

Transl. by AFSP for ICES, Dec. 1972. Sp., typescript.

Avail. on loan - ICES, Wash., D.C.

Original Article Checked *MS*

Matveyeva, L. A.

Role of the Temperature Factor during the Weathering  
of Minerals

MEMORIALI SEMINARI: GEOMINERALE GEFERENZA KONN

VIVERRI-MILIA, 1968, PP. 133-135

INSA III V-15, 135

Sokolova, Ye. I.

Role of Fulvic Acids during the Weathering of Silicate Minerals

INTERNATIONAL SEMINAR: GEOKHIMIA GIBBERINAZA KORY

YANERIVANILKA, 1969, p. 166-171

ISSA ET 15, 134

Bikbulatova, E.M., B.A. Skopintsev, and  
E.S. Bikbulatov

1969

Analysis of the total organic carbon in fresh waters by  
the photochemical method (Opredelenie valovogo organicheskogo  
ugleroda v presnykh vodakh fotokhimicheskim metodom)  
Materialy k soveshchaniyu po prognozirovaniyu sodержaniya  
biogenykh elementov i organicheskogo veshchestva v  
vodokhranilishchakh, Inst. biologii vnutrennikh vod, Akad.  
Nauk SSSR, Rybinsk: 140-146. In Russian.

Transl. by Transl. Bur., Wgn. Lang. Div., Dept. of Sec. of  
State of Canada, for Dept. of Environ., FRBC Freshwater Inst.,  
Winnipeg, Man., 1973, as Transl. Series No. 2597, 10p.,  
typescript.

Avail. on loan - HNSD, Wash., D.C.

Original Article Checked. *MR*

Ибулатов, У.И., А. Мовинатов, and      1966  
И. И. Ибулатов

Determination of organic carbon in fresh waters using  
the persulfate method (Прессельте окислительное определение  
органического углерода в пресной воде персульфатом)  
Ибулатов У.И., Мовинатов А.И. Доклады Академии наук  
СССР, 1966, № 1, с. 104-105.

Ибулатов У.И., Мовинатов А.И. Доклады Академии наук  
СССР, 1966, № 1, с. 104-105.

Ибулатов У.И., Мовинатов А.И.

10

Monakova, S.V., and S.A. Skopintsev 1969  
Comparison of several variants of the dichromate oxidation  
analysis method in natural waters (Sopostavlenie nekotorykh  
variantov metoda opredeleniya bikhromatnoi oksiyatsii v  
prirodnykh vodakh)  
Materialy k soveshchaniyu po prognozirovaniyu sodержaniya  
biogennykh elementov i organicheskogo veshchestva v  
vodokhranilishchakh, Inst. biologii vnutrennikh vod, Akad.  
Nauk SSSR, Rybinsk: 156-162. In Russian.

Transl. by Transl. Bur., Fgn. Lang. Div., Dept. of Sec. of  
State of Canada, for Dept. of Environ., FRBC Freshwater  
Inst., Winnipeg, Man., 1973, as Transl. Series No. 2616,  
9p., typescript.

Avail. on loan - NIEHS, Wash., D.C.

Original Article Checked *MS*

NON-METALLIC MATERIALS

CHUMAK N. G.

LANGUAGE-RU

COUNTRY-UR

MATERIALY I TEKHNOLOGIIA MASHINOSTROENIIA 197  
2 PP. 52-64

FSTC-HI-23-1553-73

8344/0724  
12 Oct 1973

1. Vlaschik, V.S.  
Molecular Mechanisms of the Biological Effect  
of Microwaves
2. Sholokhov, S.V.  
Functional Communication Between Energy Structures in  
the Body and the Functions of the Digestive System  
of the Body During Exposure to Microwaves

MATERIALY VTOROY VSESOUZNOY KONFERENTSII PO  
EKSPERIMENTAL'NOY KURORTOLOGII I FIZIOTERAPII 1970

1. pp 217-220
2. pp 264-270

BRIGHAM, R. J.

//MATERIAUX ET TECHNIQUES//

--/03/1974, V0062, N----,

*Influence of molybdenum on the resistance to  
corrosion by pitting and contract of austenitic  
stainless steels,*

PP 127-135, \*NASA TT F 15951##

DEFRANOUS, J. N.

//MATERIAUX ET TECHNIQUES//

--/03/1974, V0062, N-----

On the mechanism of the influence of additions of  
Molybdenum on the resistance to corrosion of  
austenitic stainless steels,  
pp 137-145, \*NASA TT F 15950\*\*

Fiorenza, A. et al

Identification of Antioxidants, Accelerators,  
and Plasticizers in Rubber Mixes by Column  
Chromatography and Ultraviolet and Infrared  
Spectrophotometry.

MATERIE PLASTICHE Vol.31, No.10, pp.1945-50,  
1965.

A.T.S 1530-GJ

T. Garlanda

Toxicological considerations regarding  
constituents of plastic materials.

MATERIE PLASTICHE ED ELASTOMERI, Vol 30, pp 298-  
303, 1964

NTC 72-15235-06T

mar 73

Florenza, A.

*Identification of antioxidants, accelerators, and plasticizers in rubber mixes by column chromatography and ultraviolet and infrared spectrophotometry.*

MATERIE PLASTICHE, Vol 31, No 10, 1965, pp 1045-1050

ATS 1580-IJ

Mortillaro, L.

*Poly-p-Xylylene, a new organic resin with high heat  
resistance.*

MATER. PLAST. ELASTOMER., Vol 32, No 7, 1966,

pp 745-749

ATS 1585-IJ

M. RUSSO

A new Class of Stepladder and Ladder Polymers:  
The Polyimazopyrrolones.

MATERIE PLASTICHE ED ELASTOMERI, Vol 33,  
pp 1167-1171, 1967.

NTC 73-10294-07C

Mar 73

1. [illegible]

[illegible]

REPTERIE TELEGRAPHIC AD ETASSTORERATED [illegible]

ACST K-5111  
[illegible]

Nughes, G.

Two Revolutionary Systems For The Preservation  
Of Sterilized Foodstuffs. *5pp*

Materie Plastiche ed Elastomeriche No.35, pp.  
111-113.

FSTC-HT-23-1443-72

ACSI K-1997

Neumann, J.V. 1928

Theory of games (zur Theorie der Gesellschaftsspiele)  
Mathematische Annalen, 100: 1-26. In German.

Transl. by Transl. Eur., Sgn. Lang. Div., Dept. of Sec. of  
State of Canada, for Dept. of Environ., MRC Freshwater Inst.,  
Winnipeg, Man., 1973, as Transl. Series No. 2665, 48p.,  
typescript.

Avail. on loan - 1980, Wash., D.C.

Original Article Checked *MR*

Koecher, M.

On the Operator Theory of  $n$ -TH Degree Modular Forms  
MATH ANN. (Leipzig) v. 130, 1956, pp 351-368

NASA TT F-15006

Herrmann, O.

~~CHITRON~~ *Hilbert modular functions and Dirichlet series with Euler products*

MATHEMATISCHE ANNALEN, vol. 127, pg. 357-400, 1954

\*NASA TT F-15,193

Agency: Air Force  
P.O. #: ARL 72-0001 72-013

9120/0237  
11 Apr 73

Title: LIMESRAUME.

Author: H.R. FISCHER. Math. Annalen, Bd.137.  
Pages 269 - 303. 1959.

Language: German to English.

Special Instructions: Please translate and  
type one copy.

Agency: Air Force  
P.O. #: ABL 72-0001 72-014  
Title: Die lines-uniformisierbarkeit der  
linesraume.  
Author: H.H. Keller  
Source: MATH. ANNALEN 176, 334-341. 1963.  
Language: German to English  
Special Instructions: Please translate and  
type one copy.

9120/0280  
23 Apr 73

RUSSIAN

CSO: 8344/0773  
18 October 1973

Mathematical Methods of Optimal Planning, Development and Use of Energy Systems, by L.P. Padalko

Minsk, Mathematichesiye Methody Optimalnogo Planirovaniya Razvitiyai Ekspluatatsii Energosistem, 1973, entire book 199 pp

Please publish and include all reproductions and formulas. Do not clip doc.

Please furnish JPRC/As Hoc with 6 copies of report.

T/D: 14 Nov 1973

27-Feb-74

Uncl (BNL-tr--551) Numerical method of solving two-dimensional and three-dimensional diffusion equations. BULEEV, N.I. Translated by S. J. Amoretty from Mat. Sb.; 51: No. 2, 227-238(1960). 33p. Dep. NTIS \$3.75.

12 mathematics; 18K reactor physics; translations  
MN-86 P NSA

Gebauer, U.

MATH. -NATUR. REIHE, No 1, 1953, pp 79-83

\*NTIS-TT-74-53192

Unger, K.

*State density characteristics of heavily doped and  
mixed semiconductors.*

LEIPZIG. KARL-MARK UNIVERSITAET. WISSENSCHAFTLICHE  
ZEITSCHRIFT. MATHEMATISCH-NATURWISSENSCHAFTLICHE REIHE.

*Vol 20, No 1, 1971, pp 93-101*

*NTC 73-13756-20L*

Ackermann, D. A.

Applications of Luminescent and Laser Diodes in  
Information and Data Processing

LEIPZIG. KARL-MARK UNIVERSITÄT. WISSENSCHAFTLICHE  
ZEITSCHRIFT. MATHEMATISCH-NATURWISSENSCHAFTLICHE REIHE,

V. 20, N. 2, 1971, P. 79-86

NYC 72-11055-COF

Agency: U.S.A.F. Aerospace Research Labs. ~~SP~~

MIPR: FY 89947500066 Call ltr. FY 75-10. 9144/2777  
3. Jan 75

Title: A characterization of the normal distribution  
by means of order statistics.

Author: L.B. KLEBANOV.

Source: MATHEMATICHESKIE ZAMETKI 13, 121,124, 1973.

Special instructions: Translate and type one copy.  
RUSSIAN-ENGLISH.

← KHRAKTERIZATSIIA NORMALNOGO RASPREDELENIYA  
SVOISTVOM ~~PERVA~~ PORADKOVYKH STATISTIK

Moroccan Information Minister Welcomes  
Opposition Press, 3 pp.  
FRANCO, np, Le Matin, Casablanca, 4 Apr 73,  
pp 1, 3; 5 Apr 73, p 4.  
JPRS 58931

May 73

King Addresses Development and Planning  
Council, 7 pp.

LE MATIN, Rabat, 22 May 73, p 5.

JPRS 59520

Jul 73

AUTOMATION IN PRINTING NEGATIVES OF VARYING D  
ENSITY

MALOV, V. V.      LANGUAGE-RU      COUNTRY-UK

MAT. 8TH ZON. NAUCH.-METOD. KONF... (13-17 SE  
PT. 1965), IRKVTSK, '66, 50

FSTC-HT-23-1754-73

Agency: U.S.A.F. Aerospace Research Labs. 9155/2731  
MIPR: FY 89947500066. Call Ltr. 75-08. #1 14 June 75

Title: The growth of the maximal summand in sums of independent random variables. (over)

Author: ~~A.A.~~ BOBROV.

UNIVERSITET

Source: Mat. Sb. Kievskogo Gosuniv, 5, 15-38, 1954.

Special Instructions: Translate and type one copy.

~~RUSSIAN~~ - ENGLISH.

GERMAN

Min. El-Jon: Finales Panamanian Stand on Canal,  
14 pp.  
MAYTICK, Panama City, 13 Sep 74, pp 1, 2-5,  
7-8.  
JPRS 63165

Nov 74

Opposition Leaders Comment on Throne Speech,  
5 pp.

PROTON, no. Le Mauricien, Port Louis, 28 Mar  
73, pp 1, 4.

REF 58903

May 72

Mauritian Militant Movement Splits Into Factions  
by Susan Mahadeva, 7 pm.

WARREN, no, Le Mauricien, Port Louis, 20 Apr 73,  
pp 1, 2.

JMS 59180

Apr 73